

## TELEFAX COVER SHEET

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TO: Commissioner of Patents

FAX NO.: 703-872-9314

FROM: EAMON J. WALL

DATE: 10/3/02

MATTER: Serial No. 09/359,559 Filed: 7/22/99

DOCKET NO.: DIVA/070CIP1

APPLICANT: Gordon et al.

The following has been received in the U.S. Patent and Trademark Office on the date of this facsimile:

☐ Petition  
☐ Disclosure Statement & PTO-1449  
☐ Priority Document  
☐ Drawings (1 sheet) - change encircled  
☒ Response Under 37 CFR 1.111

☒ Transmittal letter (2 copies)  
☐ Fee Transmittal (2 copies)  
☐ Deposit Account Transaction  
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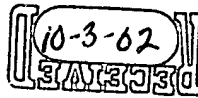
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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/359,559
	Filing Date	7/22/99
	First Named Inventor	Gordon
	Group Art Unit	2611
	Examiner Name	Hunyh, Son P.
	Attorney Docket Number	DIVA/070CIP1
Total Number of Pages in This Submission		

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks  The Commissioner is authorized to charge any underpayment or credit any overpayment of fees (including but not limited to any extension fees pursuant to 1.136(a)), to Deposit Account 20-0782. A duplicate copy of this transmittal is attached. Applicants do not believe that any additional fee is due.	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Eamon J. Wall, Reg. No. 39,414
Signature	<i>E J Wall</i>
Date	10/3/02

10-4-02  
J-IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

## PATENT APPLICATION

Applicant(s): **Gordon et al.**  
Case: **DIVA/070CIP1**  
Serial No.: **09/359,559** Filed: **07/22/99**  
Group Art Unit: **2611**  
Examiner: **Huynh, Son P.**  
Title: **SYSTEM FOR GENERATING, DISTRIBUTING AND RECEIVING  
AN INTERACTIVE USER INTERFACE**

## AMENDMENT UNDER 37 C.F.R. 1.111

COMMISSIONER OF PATENTS  
Washington, D. C. 20231

S I R:

This is in response to the Office Action mailed on July 3, 2002.

IN THE SPECIFICATION

Please replace the paragraph on page 6, line 8 through page 6, line 19 with the following amended paragraph:

Qi The head-end 102, which carries the most user interface-related processing power and storage capability, comprises a user interface graphics generation/storage unit 108, video source 110, compositor 112, encoding unit 114, multiplexer 116, video modulator 118, a video session manager (VSM) 120 or multiple VSM's depending on the viewer/subscriber load, and a video server 122. The IPG generation and encoding apparatus is disclosed in further detail within commonly assigned US patent application Serial No. 09/359,561, filed on July 22, 1999 and incorporated herein by reference.

IN THE CLAIMS

Please replace claims 1-2, 5, 8-9, 11-12, 16-18 and 20- 25 with the following amended claims 1-2, 5, 8-9, 11-12, 16-18 and 20- 25, cancel claims 10, 14-15, 19 and 26-28 and add new claims 29-31.